

# **Pune Institute of Computer Technology**

### Department of Electronics & Telecommunication Engineering

## PUBLICATION AY:2020-21

Sr. No.	Name of Author(s) (from PICT)	Title of the Paper	Name of the Journal	Volume /No/Issue	Pages	Year	ISBN /ISSN No.	Indexing /Publisher
1	A.M. Kulkarni	A north Indian raga recognition using ensemble classifier	International Journal of Electrical Engineering and Technology	Volume 12, Issue 6	251 to 258	2021	0976- 6553	Referred
2	M.V. Munot	A novel and intelligent vision-based tutor for yogäsana e-yogaguru	Machine Vision and Applications	Volume 32, Issue1	1 to 17	2020	0932- 8092	SCI
3	Z. Ahmed	A symbol scrambling and limiting approach to improve the selective mapping technique of paper reduction in OFDM	ITEE Journal- Information Technology and Electrical Engineering	Volume 9, Issue 4	26 to 32	2020	2306- 708X	Referred
4	R.C. Jaiswal	A cosmetics application using computer vision	Journal of Emerging Technologies and Innovative Research	Volume 7, Issue 6	824 to 829	2020	2349- 5162	Referred



# **Pune Institute of Computer Technology**

Sr. No.	Name of Author(s) (from PICT)	Title of the Paper	Name of the Journal	Volume /No/Issue	Pages	Year	ISBN /ISSN No.	Indexing /Publisher
			(JETIR)					
5	R.C. Jaiswal	Analysis of reduction in mutual coupling of 4 port microstrip array using innovative resonating structures	International Journal of Advanced Science And Technology	Volume 29, Issue 8	5389 to 5402	2020	2005- 4238	Scopus
6	S.K. Moon	Anti-forensic reversible multi frame block to block pixel mapping information concealing approach to increase the robustness and perceptibility	Inderscience Int. J. Information And Computer Security,	Volume 14	403 to 439	2021	1744- 1773	Scopus
7	R.C. Jaiswal	Arduino based weather monitoring and forecasting system using sarima time-	Journal of Emerging Technologies and Innovative Research	Volume 7, Issue 11	1149 to 1154	2020	2349- 5162	Referred



# **Pune Institute of Computer Technology**

Sr. No.	Name of Author(s) (from PICT)	Title of the Paper	Name of the Journal	Volume /No/Issue	Pages	Year	ISBN /ISSN No.	Indexing /Publisher
		series forecasting						
8	R.C. Jaiswal	Augmented reality based attendee interaction at events	International Journal for Research in Applied Science and Engineering Technology	Volume 8, Issue 6	1578 to 1582	2020	2321- 9653	Referred
9	R.C. Jaiswal	Automated attendance monitoring system using discriminative local binary histograms and postgresql	Journal of Emerging Technologies and Innovative Research	Volume 7, Issue 11	80 to 86	2020	2349- 5162	Referred
10	M.V. Munot	Automated metaphase chromosome image selection techniques for karyo-typing: current status and future prospects	Turkish Journal of Computer and Mathematics Education	Volume 12, Issue 6	3258 to 3260	2021	1309- 4653	Scopus
11	R.C. Jaiswal	Credit analysis using k-nearest neighbours model	Journal of Emerging Technologies	Volume 8, Issue 5	c504 to c511	2021	2349- 5162	Referred



# **Pune Institute of Computer Technology**

Sr. No.	Name of Author(s) (from PICT)	Title of the Paper	Name of the Journal	Volume /No/Issue	Pages	Year	ISBN /ISSN No.	Indexing /Publisher
			and Innovative Research					
12	Z. Ahmed	Development of an improved peak-to-average-power ratio reduction technique and its comprehensive evaluation with admired techniques in OFDM	ITEE Journal	Volume 9, Issue 5	126 to 132	2020	2306- 708X	Referred
13	R.C. Jaiswal	Energy harvesting system using dynamo	Journal of Emerging Technologies and Innovative Research	Volume 8, Issue 5	c278 to c280	2021	2349- 5162	Referred
14	R.C. Jaiswal	Home renovation using augmented reality	Journal of Emerging Technologies and Innovative Research (JETIR)	Volume 7, Issue 6	682 to 686	2020	2349- 5162	Referred



# **Pune Institute of Computer Technology**

Sr. No.	Name of Author(s) (from PICT)	Title of the Paper	Name of the Journal	Volume /No/Issue	Pages	Year	ISBN /ISSN No.	Indexing /Publisher
15	Y. Ravinder	Performance analysis of game based MAC protocol for cognitive radio based wireless network	Journal of King Saud University Computer and Information Sciences	NA	1319 to 1578	2020		SCI
16	S.K. Moon	Steganography with improved EMD based method and parameter verification	International Journal of Advance Scientific Research and Engineering Trends	Volume 5	46 to 50	2020	2456- 0774	SCI
17	R.C. Jaiswal	Virtual assistant	Journal of Emerging Technologies and Innovative Research	Volume 7, Issue 10	3527 to 3532	2020	2349- 5162	Referred